

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

April 09, 2013

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

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April 9, 2013

SACHI A. HAMAI EXECUTIVE OFFICER

CHANGES IN WORK FOR
VARIOUS PUBLIC WORKS CONSTRUCTION CONTRACTS
IN THE CITY OF HUNTINGTON PARK AND
IN THE UNINCORPORATED COMMUNITIES OF
AGOURA HILLS, BIG ROCK, CORNELL, DEL AIRE, EL CAMINO VILLAGE,
EL NIDO, FERNWOOD, FLORENCE-FIRESTONE, MALIBU LAKE,
MONTE NIDO, OLD CANYON, AND WEST CHATSWORTH
(SUPERVISORIAL DISTRICTS 1, 2, 3, AND 5)
(3 VOTES)

SUBJECT

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the City of Huntington Park and in the unincorporated communities of Agoura Hills, Big Rock, Cornell, Del Aire, El Camino Village, El Nido, Fernwood, Florence-Firestone, Malibu Lake, Monte Nido, Old Canyon, and West Chatsworth.

IT IS RECOMMENDED THAT THE BOARD:

Find that the requested changes in work will have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

• Project ID No. RDC0014151 – Slauson Avenue from Compton Avenue to Alameda Street, related to reconstruction and grinding of concrete pavement; construction of sidewalk, curb and gutter, curb ramps, and driveways; and the installation of striping and pavement markings, in the City of Huntington Park and in the unincorporated community of Florence-Firestone, for additional reconstruction, additional insurance, reconstruction of existing culvert, patch asphalt pavement, revised traffic control phasing, and variations in bid quantities with an increase in the contract

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amount of \$113,580.93, performed by Sully-Miller Contracting Company;

- Project ID No. RDC0014393 Culverts Upgrade, Phase 1, related to cleaning, video inspection, lining of existing corrugated metal pipes and corrugated metal pipe arches, and construction of manholes in the unincorporated communities of Agoura Hills, Big Rock, Cornell, El Nido, Fernwood, Malibu Lake, Monte Nido, Old Canyon, and West Chatsworth, construction of manholes and cleaning and regrading a channel, with an increase in the contract amount of \$41,500, performed by Superior Gunite; and
- Project ID No. RDC0015501 Del Aire and El Camino Village, et al., related to reconstruction and resurfacing of roadway pavement and construction of sidewalk, curb and gutter, curb ramps, driveways, and detectable warning surfaces, in the unincorporated communities of Del Aire and El Camino Village, for additional restoration, with an increase in the contract amount of \$17,000, performed by SHAWNAN.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to obtain approval of the projects from the Board for changes in various public works construction contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works (Director) or her designee has been authorized by the Board to order changes in work up to \$10,000 for construction contracts. Enclosed for the Board's approval are changes in work in excess of the Director's delegated limits, which are required to complete Project ID Nos. RDC0014151, RDC0014393, and RDC0015501.

<u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

Project ID No. RDC0014151, with an increase in the contract amount of \$113,580.93, is included in the First and Second Supervisorial Districts' Road Construction Program in the Fiscal Year 2012-13 Measure R Local Return Fund Budget.

Project ID No. RDC0014393, with an increase in the contract amount of \$41,500, is included in the Third and Fifth Supervisorial Districts' Road Construction Program in the Fiscal Year 2012-13 Road Fund Budget.

Project ID No. RDC0015501, with an increase in the contract amount of \$17,000, is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Road Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs

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incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements were awarded by the Board to the apparent responsible contractors with the lowest responsive bids in accordance with the State Public Contract Code, the Board's directives, and as recommended by the Director or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by the Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division. If you have any questions, please contact Mr. Ruben Amezcua at (626) 458-4942 or ramezcua@dpw.lacounty.gov.

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Haie Farher

Respectfully submitted,

GAIL FARBER

Director

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Enclosures

c: Chief Executive Office (Rita Robinson)
County Counsel
Executive Office
Internal Services Department (Countywide
Contract Compliance)

CHANGES IN WORK (APPROVE) April 9, 2013

PROJECT ID NO. RDC0014151 - Slauson Avenue from Compton Avenue to Alameda Street, (in the City of Huntington Park and in the unincorporated community of Florence-Firestone), Supervisorial Districts 1 and 2, Contractor: Sully-Miller Contracting Company.

Project Description:

Reconstruction and grinding of concrete pavement; construction of sidewalk, curb and gutter, curb ramps, and driveways; and installation of striping and pavement markings.

Changes in Work:

(1)	Additional reconstruction	\$ 84,631.03
(2)	Additional insurance	7,389.90
(3)	Reconstruct existing culvert	7,200.00
(4)	Patch asphalt pavement	3,360.00
(5)	Revised traffic control phasing	2,000.00
(6)	Variations in bid quantities	9,000.00
	Total	\$ <u>113,580.93</u>

Description of Changes:

- (1) Additional areas of damaged roadway were discovered during the removal of existing concrete pavement at two locations. It is necessary to compensate the contractor to remove, regrade, and reconstruct these portions of the roadway.
- (2) It is necessary to reimburse the contractor for the cost of obtaining additional insurance as required by the Southern California Regional Rail Authority.
- (3) In order to reconstruct an existing culvert cover per plan, it is necessary for the contractor to reconstruct portions of the culvert walls and invert that are deteriorated.
- (4) In order to construct a concrete driveway and intersection, it is necessary for the contractor to remove a portion of the existing asphalt pavement to allow for concrete forms to be built. The asphalt pavement removed will be patched back.

- (5) In order to accommodate traffic and for the safety of the public in the area of the railroad crossing, the traffic detour phasing was revised from two phases to four phases. It is necessary to compensate the contractor for additional costs to comply with the revised phasing.
- (6) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.

The costs for Items 1 and 5 and a portion of the cost for Item 2 will be based on contract unit prices. The balance of the cost of Item 2 and the costs for Items 3 and 4 and will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 6 was negotiated as provided in Subsection 3-2 of the contract specifications.

Eleven additional working days will be required because of these changes.

Financial Information:

Portions of this project are in the City of Huntington Park (City). County-City Cooperative Agreement No. 75582 provides for the County to perform the preliminary engineering and administer the construction of the project, with the City and the County to finance their respective jurisdictional shares of the project costs, estimated to be \$226,000 and \$1,479,000, respectively. Funding for this project is included in the First Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

Revised Contract Amount:

Original contract amount Changes in work to be approved	\$884,688.93 <u>113,580.93</u>
Revised contract amount	\$ <u>998,269.86</u>
Percent total change to original contract amount	13%

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CHANGES IN WORK (APPROVE) April 9, 2013

<u>PROJECT ID NO. RDC0014393 - Culverts Upgrade, Phase 1</u>, (in the unincorporated communities of Agoura Hills, Big Rock, Cornell, El Nido, Fernwood, Malibu Lake, Monte Nido, Old Canyon, and West Chatsworth), Supervisorial Districts 3 and 5, Contractor: Superior Gunite.

Project Description:

Cleaning, video inspection, lining of existing corrugated metal pipes, corrugated metal pipe arches, and construction of manholes.

Changes in Work:

	Total	\$41,500.00
(2)	Clean and regrade channel	3,500.00
(1)	Construction of manholes	\$38,000.00

Description of Changes:

- (1) During inspection of culverts at two locations, it was discovered that there are 45 degree bends within the existing corrugated metal pipes. It is necessary to construct a new manhole at each of these locations in order to access these pipes.
- (2) During inspection of a culvert on Oak Drive, it was discovered that the bottom of the channel is higher than the outlet elevation of the corrugated metal pipe. This has caused large sediment build-up inside the pipe. Therefore, it is necessary to clean the bottom of the channel and grade it lower in order for water to flow properly.

The costs for these changes were negotiated as provided in Subsection 3-2 of the contract specifications.

Fourteen additional working days will be required because of these changes.

Financial Information:

The project cost is financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. Funding for this project is included in the Third and Fifth Supervisorial Districts' Road Construction Program in the Fiscal Year 2012-13 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$1,069,744.00
Changes in work previously approved	
by the Board	10,000.00
Changes in work to be approved	<u>41,500.00</u>
Revised contract amount	\$ <u>1,121,244.00</u>
Percent total change to original contract amount	4.8%

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CHANGE IN WORK (APPROVE) April 9, 2013

PROJECT ID NO. RDC0015501 - Del Aire and El Camino Village, et al. (in the unincorporated communities of Del Aire and El Camino Village), Supervisorial District 2, Contractor: SHAWNAN.

Project Description:

Reconstruction and resurfacing of roadway pavement; construction of sidewalk; curb and gutter, curb ramps, driveways, and detectable warning surfaces; and the performance of other appurtenant work.

Change in Work:

Additional restoration

\$17,000.00

Description of Change:

It is necessary to compensate the contractor to perform additional restoration along the length of the newly installed sidewalk on portions of Stacy Street and Felton Avenue. This work was not part of the original contract. The cost of this work will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of this change.

Financial Information:

The project cost is financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. Funding for this change in work is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2012-13 Road Fund Budget.

Revised Contract Amount:

Original contract amount Changes in work previously approved	\$4,532,814.06	
by the Board	337,080.00	
Change in work to be approved	17,000.00	
Revised contract amount	\$ <u>4,886,894.06</u>	
Percent total change to original contract amount	7.8%	

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